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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,620	03/23/2004	David Yalovsky	50037.227US01	6077

27488 7590 09/11/2006

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EXAMINER

HUYNH, NAM TRUNG

ART UNIT PAPER NUMBER

2617

DATE MAILED: 09/11/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/808,620

Applicant(s)

YALOVSKY ET AL.

Examiner

Nam Huynh

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 03 July 2006.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-21 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-21 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _____.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____.

DETAILED ACTION

Response to Amendment

This office action is in response to amendment filed on 7/3/2006. Of the original claims 1-21, claims 1, 4, 9, 1, 16-18, and 21 have been amended.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-21 are rejected under 35 U.S.C. 102(e) as being anticipated by Berstis (US 6,785,869).

A. Regarding claims 1 and 9, Berstis discloses a method and apparatus for providing a central dictionary and glossary server. In the scope of the invention, a user enters text into an application window (document creation application) (figure 6, item 600) and may communicate with a server (accessing dictionary service) to retrieve (obtain) glossary and dictionary information (retrieve the definition of the shorthand term) (column 5, lines 59-62). In an example with reference to figure 7, a shorthand term "PBX" is displayed along with its expanded definition (column 7, lines 12-29).

B. Regarding claim 2, Berstis discloses that the distributed data processing system may be implemented as a number of various types of networks (column 3, lines 31-34).

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It is well known in the art that wireless networks readily comprise a Short Messaging Service. Therefore because the invention is not limited to the network, it is inherent that the invention of Berstis may be utilized within a wireless network and Short Messaging Service. Furthermore Berstis discloses that an example of a client device may be a Personal Digital Assistant (PDA), which is a wireless device (column 4, lines 63-64).

C. Regarding claims 3, 10, and 17, Berstis shows in figure 8 a window area (search box) (item 804) in which a shorthand term is entered.

D. Regarding claims 4, 11, and 18, Bertis shows the selection (highlight) of an acronym, or shorthand term (figure 11B, item 1102).

E. Regarding claims 5 and 12, Berstis shows a plurality of glossaries (dictionaries) in figure 4, items 454, 456, and 458.

F. Regarding claims 6, 13, and 19, Berstis discloses that the distributed data processing system may be the Internet (column 3, lines 20-25).

G. Regarding claims 7, 14, and 20, Berstis shows possible definitions that are displayed which are selectable by the user (figure 11C, items 1106, 1108, 1110).

H. Regarding claims 8, 15, and 21, Berstis shows the insertion of the definition (figure 7, item 706).

I. Regarding claim 16, the limitations are rejected as applied to claim 1 wherein the server (figure 4, item 450) is the second computing device and the client (figure 4, item 400) is the first computing device. Furthermore, the language tool can request updates of dictionary or glossary if necessary (figure 12, item 1206) using the indow area (search box) (figure 8, item 804) and the "Options" button (figure 8, item 814) of the

dialog box (figure 8, item 800) which is used to resolve conflicts in the retrieval and expansion of acronyms from multiple sources (column 8, lines 46-48). One of these sources can be an external server (column 11, lines 13-29).

Response to Arguments

3. Applicant's arguments with respect to claims 1-21 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

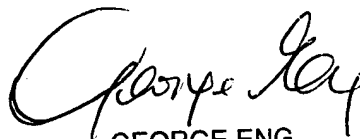
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nam Huynh whose telephone number is 571-272-5970. The examiner can normally be reached on 8 a.m.-5 p.m..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, George Eng can be reached on 571-272-7495. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

NTH
9/5/06


GEORGE ENG
SUPERVISORY PATENT EXAMINER